

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("20050097528").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/16 11:10
S1	1677	(717/151-161).cccls. and (@ad<"20040220" or @prad<"20040220" or @rlad<"20040220")	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:10
S2	4	S1 and (in\$1lin\$3 same cross\$1module)	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:10
S3	0	"10734551"	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:10
S4	0	("10734551").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 14:15
S5	0	("1andclone").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 14:15
S6	0	S3 and clone	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:27
S7	0	S3 and cloned	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:28
S8	0	"10699144"	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:29
S9	0	("10699144").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 14:29
S10	2	("20050097527").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/14 10:36
S11	1910	(717/151-161).cccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/14 10:43
S12	5	S11 and (inlin\$3 same (backend or back\$1end))	US-PGPUB; USPAT	ADJ	ON	2007/07/14 11:29
S13	2	("20050097528").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/14 12:33

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S14	7	S11 and IPO	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/14 12:33
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[PDF] SYZYGY - A Framework for Scalable Cross-Module IPO - Code ...

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**interprocedural** transformations such as procedure. **inlining**, IPA needs extra preparation work in order ..... "Scalable **Cross-Module Optimization Framework**", ...  
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scalable **cross-module inlining framework** that reduces. the compiler's memory footprint, ..... **inter-procedural optimization (IPO) framework** [18]. ...  
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[PDF] Scalable Cross-Module Optimization

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Though our **framework** supports **interprocedural op-.** timization, we have found that its main benefit is in. enabling profile-based **cross-module inlining**. ...  
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such optimizations include **cross-module inlining** and using the. results of **interprocedural ... 3 Interprocedural Optimization of. Object-Oriented Languages ...**  
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Cross-file inlining by using summaries and global worklist ...

[0030] IPO: Inter-Procedural Optimization [0031] CMO: Cross-Module Optimization ...

[0039] The present application describes an elaborate **framework** to ...  
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**Cross file, profile driven inlining.** Profile driven **optimization.** **Interprocedural pointer analysis.** Fitting these into a normal Makefile ...  
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despite the fact that GCC does no **cross module** optimiza-. tion, and very little **interprocedural optimization** within a. translation unit. ...  
llvm.org/pubs/2004-01-30-CGO-LLVM.pdf - [Similar pages](#)

Under The Hood: Link-time Code Generation -- MSDN Magazine, May 2002

The equivalent functionality is termed **Inter Procedural Optimization** or IPO (cute ... To see the effects of **cross-module inlining**, first examine the source ...  
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ia64-linux.org compilers

**Cross-module** optimizations reduce the overhead of calls, build a larger scope over ... bundling **interprocedural optimization** Profile Guided **Optimization** o ...  
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The inliner allows **inlining** of calls that **cross module** and library ..... and tractable forms of **interprocedural optimization.** **Inlining** has become especially ...

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[PDF] **LNCS 3189 - Continuous Adaptive Object-Code Re-optimization Framework**

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**inlining** and **inter-procedural** optimizations, two optimizations that are ..... A. Andrew, S.

De Jong, J. Peyton, and R. Schooler "Scalable **Cross-Module** ...

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**Run-time performance with call site inline specialization - Patent ...**

One embodiment disclosed presents a **framework** for performing inline ... [0031] IPO:

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[PS] **Managing Interprocedural Optimization**

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Performs intra-**module inlining** with tuned down heuristics to guarantee fast compile ....

The **interprocedural optimization framework** (enable with -ipo at ...

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**Optimization of source code with embedded machine instructions ...**

Where supported by a **cross-module** compiler **optimization framework**, a mechanism to

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[Paper] **Evaluation of a Region-based Partial Inlining Algorithm ...**

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accepted to 2006 International Symposium on Code Generation and **Optimization** (CGO-

2006). Scalable High Performance **Cross-Module Inlining** ...

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